

WEST

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| breast cancer same (genistein and daidzen and biochanin and formonoetin) | 0 |

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JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins ▼

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breast cancer same (genistein and
daidzen and biochanin and formonoetin)

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result set

DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

| | | | |
|-----------|--|-----|-----------|
| <u>L9</u> | breast cancer same (genistein and daidzen and biochanin and formonoetin) | 0 | <u>L9</u> |
| <u>L8</u> | breast cancer same (genistein or daidzen or biochanin or formonoetin) | 86 | <u>L8</u> |
| <u>L7</u> | breast cancer and (genistein or daidzen or biochanin or formonoetin) | 285 | <u>L7</u> |
| <u>L6</u> | L2 and breast cancer | 6 | <u>L6</u> |
| <u>L5</u> | L2 and cholesterol | 26 | <u>L5</u> |
| <u>L4</u> | L2 and soy hypocotyls | 4 | <u>L4</u> |
| <u>L3</u> | L2 same soy hypocotyls | 0 | <u>L3</u> |
| <u>L2</u> | legume with soy | 190 | <u>L2</u> |
| <u>L1</u> | legume same soy | 272 | <u>L1</u> |

END OF SEARCH HISTORY

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(FILE 'HOME' ENTERED AT 12:23:18 ON 31 OCT 2002)

FILE 'CAPLUS, MEDLINE, USPATFULL' ENTERED AT 12:23:59 ON 31 OCT 2002

| | | |
|----|---------|---|
| L1 | 70312 S | LEGUME OR SOY OR CLOVER |
| L2 | 1368 S | L1 AND (GENISTEIN OR DAIDZEN OR BIOCHANIN OR FORMONOETIN) |
| L3 | 303 S | L2 AND (CHOLESTEROL OR BREAST CANCER OR PROSTATE CANCER) |
| L4 | 3 S | L3 AND BENIGN BREAST DISEASE |
| L5 | 155 S | L3 AND PROSTATE CANCER |
| L6 | 68 S | L5 AND BREAST CANCER |
| L7 | 29 S | L6 AND CHOLESTEROL |
| L8 | 29 S | L7 AND (DIET OR SUPPLEMENT) |
| L9 | 2 S | L7 AND HEALTH SUPPLEMENT |

> d 14 1-3 abs ibib

L4 ANSWER 1 OF 3 USPATFULL

AB In accordance with a first aspect of the invention, it has now been found that a beneficial form for ingestion of phytoestrogens is in the form of a water-in-oil spread. For instance, it has been discovered that phytoestrogens can advantageously be consumed, particularly in elevated amounts, when included in the form of a bread spread. It can be expected that the reported beneficial health effects of phytoestrogens may be enjoyed by the consumer by consuming the spread without the need for pharmaceutical type pills, capsules, etc. Moreover, the spreads of the invention have good taste, notwithstanding the presence of the often-bitter tasting isoflavones.

ACCESSION NUMBER: 2002:287201 USPATFULL
TITLE: ENRICHED SPREADS
INVENTOR(S): KIM CHEN, MANDY, BALTIMORE, MD, UNITED STATES
PATRICK, MATTHEW, ANNAPOLIS, MD, UNITED STATES
REDDY, PODUTOORI RAVINDER, COLUMBIA, MD, UNITED STATES

| | NUMBER | KIND | DATE |
|-----------------------|--|------|--------------|
| PATENT INFORMATION: | US 2002160060 | A1 | 20021031 |
| APPLICATION INFO.: | US 1999-299778 | A1 | 19990426 (9) |
| DOCUMENT TYPE: | Utility | | |
| FILE SEGMENT: | APPLICATION | | |
| LEGAL REPRESENTATIVE: | UNILEVER, PATENT DEPARTMENT, 45 RIVER ROAD, EDGEWATER, NJ, 07020 | | |
| NUMBER OF CLAIMS: | 22 | | |
| EXEMPLARY CLAIM: | 1 | | |
| LINE COUNT: | 774 | | |

L4 ANSWER 2 OF 3 USPATFULL

AB Compositions enriched with natural phyto-oestrogens or analogues thereof selected from **Genistein**, Diadzein, Formononectin and **Biochanin A**. These compositions may be used as food additives, tablets or capsules for promoting health in cases of cancer, pre-menstrual synhdrome, menopause or hypercholesterolaemia.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2002:230964 USPATFULL
TITLE: Health supplements containing phyto-oestrogens, analogues or metabolites thereof
INVENTOR(S): Kelly, Graham Edmund, Northbridge, AUSTRALIA
PATENT ASSIGNEE(S): Novogen Research Pty. Ltd., AUSTRALIA (non-U.S. corporation)

| | NUMBER | KIND | DATE |
|-----------------------|--|------|--------------|
| PATENT INFORMATION: | US 6448237 | B1 | 20020910 |
| APPLICATION INFO.: | US 1999-421069 | | 19991019 (9) |
| RELATED APPLN. INFO.: | Continuation of Ser. No. US 1997-910837, filed on 13 Aug 1997 Continuation of Ser. No. US 1995-338567, filed on 12 Jan 1995, now patented, Pat. No. US 5830887 | | |

| | NUMBER | DATE |
|-----------------------|---|----------|
| PRIORITY INFORMATION: | AU 1992-2511 | 19920519 |
| DOCUMENT TYPE: | Utility | |
| FILE SEGMENT: | GRANTED | |
| PRIMARY EXAMINER: | Wilson, James O. | |
| LEGAL REPRESENTATIVE: | Finnegan, Henderson, Farabow, Garrett, & Dunner, L.L.P. | |
| NUMBER OF CLAIMS: | 28 | |
| EXEMPLARY CLAIM: | 1 | |

NUMBER OF DRAWINGS: 0 Drawing Figure(s); 0 Drawing Page(s)
LINE COUNT: 1102
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 3 OF 3 USPATFULL

AB Compositions enriched with natural phyto-oestrogens or analogues thereof selected from **Genistein**, Daidzein, Formononetin and **Biochanin A**. These may be used as food additives, tablets or capsules for promoting health in cases of cancer, pre-menstrual syndrome, menopause or hypercholesterolaemia.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 1998:135034 USPATFULL
TITLE: Health supplements containing phyto-oestrogens, analogues or metabolites thereof
INVENTOR(S): Kelly, Graham Edmund, Northbridge, Australia
PATENT ASSIGNEE(S): Novogen Research Pty. Ltd., New South Wales, Australia (non-U.S. corporation)

| | NUMBER | KIND | DATE |
|---------------------|----------------|------|--------------------------|
| PATENT INFORMATION: | US 5830887 | | 19981103 |
| | WO 9323069 | | 19931125 |
| APPLICATION INFO.: | US 1995-338567 | | 19950112 (8) |
| | WO 1993-AU230 | | 19930519 |
| | | | 19950112 PCT 371 date |
| | | | 19950112 PCT 102(e) date |

| | NUMBER | DATE |
|-----------------------|-------------------------------------|----------|
| PRIORITY INFORMATION: | AU 1992-2511 | 19920519 |
| DOCUMENT TYPE: | Utility | |
| FILE SEGMENT: | Granted | |
| PRIMARY EXAMINER: | Kunz, Gary L. | |
| LEGAL REPRESENTATIVE: | Dann, Dorfman, Herrell and Skillman | |
| NUMBER OF CLAIMS: | 13 | |
| EXEMPLARY CLAIM: | 1 | |
| LINE COUNT: | 818 | |

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

9 ANSWER 1 OF 2 USPATFULL

ACCESSION NUMBER: 2002:230964 USPATFULL
TITLE: **Health supplements** containing
phyto-oestrogens, analogues or metabolites thereof
INVENTOR(S): Kelly, Graham Edmund, Northbridge, AUSTRALIA
PATENT ASSIGNEE(S): Novogen Research Pty. Ltd., AUSTRALIA (non-U.S.
corporation)

| | NUMBER | KIND | DATE |
|-----------------------|--|------|--------------|
| PATENT INFORMATION: | US 6448237 | B1 | 20020910 |
| APPLICATION INFO.: | US 1999-421069 | | 19991019 (9) |
| RELATED APPLN. INFO.: | Continuation of Ser. No. US 1997-910837, filed on 13 Aug 1997 Continuation of Ser. No. US 1995-338567, filed on 12 Jan 1995, now patented, Pat. No. US 5830887 | | |

| | NUMBER | DATE |
|-----------------------|---|----------|
| PRIORITY INFORMATION: | AU 1992-2511 | 19920519 |
| DOCUMENT TYPE: | Utility | |
| FILE SEGMENT: | GRANTED | |
| PRIMARY EXAMINER: | Wilson, James O. | |
| LEGAL REPRESENTATIVE: | Finnegan, Henderson, Farabow, Garrett, & Dunner, L.L.P. | |
| NUMBER OF CLAIMS: | 28 | |
| EXEMPLARY CLAIM: | 1 | |
| NUMBER OF DRAWINGS: | 0 Drawing Figure(s); 0 Drawing Page(s) | |
| LINE COUNT: | 1102 | |

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Compositions enriched with natural phyto-oestrogens or analogues thereof
selected from **Genistein**, Diadzein, Formononectin and
Biochanin A. These compositions may be used as food additives,
tablets or capsules for promoting health in cases of cancer,
pre-menstrual synhdrome, menopause or hypercholesterolaemia.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 2 OF 2 USPATFULL

ACCESSION NUMBER: 1998:135034 USPATFULL
TITLE: **Health supplements** containing
phyto-oestrogens, analogues or metabolites thereof
INVENTOR(S): Kelly, Graham Edmund, Northbridge, Australia
PATENT ASSIGNEE(S): Novogen Research Pty. Ltd., New South Wales, Australia
(non-U.S. corporation)

| | NUMBER | KIND | DATE |
|---------------------|----------------|------|--------------------------|
| PATENT INFORMATION: | US 5830887 | | 19981103 |
| | WO 9323069 | | 19931125 |
| APPLICATION INFO.: | US 1995-338567 | | 19950112 (8) |
| | WO 1993-AU230 | | 19930519 |
| | | | 19950112 PCT 371 date |
| | | | 19950112 PCT 102(e) date |

| | NUMBER | DATE |
|-----------------------|-------------------------------------|----------|
| PRIORITY INFORMATION: | AU 1992-2511 | 19920519 |
| DOCUMENT TYPE: | Utility | |
| FILE SEGMENT: | Granted | |
| PRIMARY EXAMINER: | Kunz, Gary L. | |
| LEGAL REPRESENTATIVE: | Dann, Dorfman, Herrell and Skillman | |
| NUMBER OF CLAIMS: | 13 | |
| EXEMPLARY CLAIM: | 1 | |
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Compositions enriched with natural phyto-oestrogens or analogues thereof selected from **Genistein**, Daidzein, Formononetin and **Biochanin A**. These may be used as food additives, tablets or capsules for promoting health in cases of cancer, pre-menstrual syndrome, menopause or hypercholesterolaemia.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.